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Dated: 11-7-05

Signature:   
(Jessica Wood)

Docket No.: 65948/P063US/10315929  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Ravi Narasimhan et al.

Application No.: 09/803,718

Confirmation No.: 9004

Filed: March 9, 2001

Art Unit: 2681

For: SPACE-TIME AND SPACE-FREQUENCY  
HOPPING FOR CAPACITY ENHANCEMENT  
OF MOBILE DATA SYSTEMS

Examiner: J. A. Gelin

### **AMENDMENT AFTER NOTICE OF ALLOWANCE (37 C.F.R. § 1.312)**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### **INTRODUCTORY COMMENTS**

Prior to issuance of the patent, applicant respectfully requests entry on this amendment under 37 C.F.R. § 1.312 for the above-captioned patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper and are shown made to the claims as amended by the Examiner's amendment of August 5, 2005. Only claim 53 is amended.

**Remarks** begin on page 10 of this paper.